

Cri-Line LT-718

Fluoroelastomer

Cri-Tech, Inc.

Message:

High fluorine tetrapolymers formulated for low temperature flexibility. HFLT compounds are excellent choices for fuel applications, including methanol-containing fuels, where low temperature flexibility is also essential. The LT compounds are designed for low temperature applications.

General Information		
Features	Low Temperature Flexibility	
Uses	Low Temperature Applications	
Physical	Nominal Value	Unit
Specific Gravity	1.82	g/cm ³
Mooney Viscosity (ML 1+10, 121°C)	75	MU
Hardness	Nominal Value	Unit
Durometer Hardness (Shore A)	69	
Elastomers	Nominal Value	Unit
Tensile Stress (100% Strain)	7.58	MPa
Tensile Strength	14.5	MPa
Tensile Elongation (Break)	150	%
Compression Set ¹ (200°C, 22 hr)	21	%
NOTE		
1.	Plied discs	

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